



✓
PATENT APPLICATION

IFU

CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION (37 CFR 1.8)

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is (XXX) being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box. 1450, Alexandria, Virginia 22313-1450 or () being transmitted by facsimile to the U.S. Patent and Trademark Office. (Fax No. 703 872 9306) (_ pages). This facsimile is being sent from (908) 429-3650.

Maria T. Sanchez
(Print Name)

Date: June 21, 2006

Maria T. Sanchez
(Signature)

Docket No. 2003JP316

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Tomoko AOKI et al. ✓

Art Unit: To be Assigned

Serial No. 10/564,336, filed January 11, 2006

Examiner: To be Assigned

For: **PHOSPHORUS-CONTAINING SILAZANE COMPOSITION, PHOSPHORUS-CONTAINING SILICEOUS FILM, PHOSPHORUS-CONTAINING SILICEOUS FILLER, METHOD FOR PRODUCING PHOSPHORUS-CONTAINING SILICEOUS FILM, AND SEMICONDUCTOR DEVICE**

**INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING
OR BEFORE MAILING OF THE FIRST OFFICE ACTION (37 CFR 1.97 (b))**

June 21, 2006

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Serial No.: 10/564,336
Filed January 11, 2006

Dear Sir:

1. IDENTIFICATION OF TIME OF FILING INFORMATION DISCLOSURE
STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

2. PRELIMINARY STATEMENTS

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Pursuant to the notice in the Official Gazette notice of 5 August 2003, 1276 O.G. 55, copies of US Patents and/or US Patent Publications are not being enclosed as the present application has a filing date after June 30, 2003.

3. COMPLETED FORM PTO-1449 IS ATTACHED.

4. IDENTIFICATION OF PRIOR APPLICATION IN WHICH LISTED INFORMATION
WAS ALREADY CITED AND FOR WHICH NO COPIES ARE SUBMITTED OR NEED
BE SUBMITTED

[] This application relies, under 35 U.S.C. 120, on the earlier filing date of prior application Serial No. _____ filed on _____.

5. COPIES OF LISTED INFORMATION ITEMS ACCOMPANYING THIS
STATEMENT

EP 1 278 238
EP 1 640 423
JP 2001-319927
JP 2002-367980
JP 2004-331733

Serial No.: 10/564,336
Filed January 11, 2006

English Language Abstract of JP 2-12916
English Language Abstract of JP 2-22475
English Language Abstract of JP 4-164923
English Language Abstract of JP 6-283507
English Language Abstract of JP 8-176510
English Language Abstract of JP 10-183063
English Language Abstract of JP 11-105186
English Language Abstract of JP 2001-308090
English Language Abstract of JP 2001-319927
English Language Abstract of JP 2002-367980
English Language Abstract of JP 2002-75982
English Language Abstract of JP 2004-331733

Machine Language English Translation from JPO of JP 6-283507
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Machine Language English Translation from JPO of JP 2002-367980
Machine Language English Translation from JPO of JP 2002-75982
Machine Language English Translation from JPO of JP 2004-331733

Tokuyama, Takashi "Electronics Technical Treatise [3]-MOS Devices", 10 August 1979, pp 59-64, Kogyo Chosakai Publishing Co., Ltd., Tokyo.

Legible copies of all items listed accompany this information statement except as noted herein.

[] Items in prior application from which an earlier filing date is claimed for this application as identified in No. 4 above.

6. TRANSLATION(S) OF NON-ENGLISH LANGUAGE DOCUMENTS

[X] Submitted herewith is an English language abstract or other document of the following foreign language patents, publications or information or of those portions of those patents, publications or information considered to be material:

English Language Abstract of JP 2-12916
English Language Abstract of JP 2-22475
English Language Abstract of JP 4-164923
English Language Abstract of JP 6-283507
English Language Abstract of JP 8-176510
English Language Abstract of JP 10-183063

English Language Abstract of JP 11-105186
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English Language Abstract of JP 2001-319927
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Machine Language English Translation from JPO of JP 2002-367980
Machine Language English Translation from JPO of JP 2002-75982
Machine Language English Translation from JPO of JP 2004-331733

[X] No English language translations of the foreign language patents, publications or information or parts thereof are readily available, except those listed above.

[X] The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith:

EP 1 278 238 - equivalent to JP 2001-308090
EP 1 640 423 - equivalent to JP 2004-331733
US 2004/0028828 - equivalent to JP 2002-75982
US 5,776,235 - equivalent to JP 10-183063
US 6,479,405 - equivalent to JP 2002-367980
US 6,706,646 - equivalent to JP 2001-319927

Pursuant to the Official Gazette notice of 5 August 2003, 1276 O.G. 55, since this application entered the National Stage under 35 USC 371 after June 30, 2003, applicant is not enclosing copies of the above mentioned U.S. patents and/or U.S. patent publications or those which are listed on the accompanying PTO Form 1449.

Copies of JP 2-12916, JP 2-22475, JP 4-164923, JP 6-283507, JP 8-176510, JP 10-183063, JP 11-105186, JP 2001-308090, and JP 2002-75982 are not enclosed as they were cited in the International Search Report submitted with applicants' National Stage filing.

Serial No.: 10/564,336
Filed January 11, 2006

8. IDENTIFICATION OF PERSON(S) MAKING THIS INFORMATION
DISCLOSURE STATEMENT

The person making this statement is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted:



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CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): Tomoko AOKI et al.

Docket No.

2003JP316

Serial No.

10/564,336

Filing Date

January 11, 2006

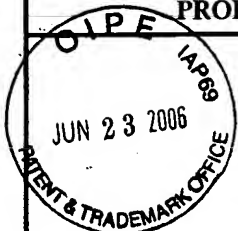
Examiner

To Be Assigned

Group Art Unit

To Be Assigned

Invention: PHOSPHORUS-CONTAINING SILAZANE COMPOSITION, PHOSPHORUS-CONTAINING SILICEOUS FILM, PHOSPHORUS-CONTAINING SILICEOUS FILLER, METHOD FOR PRODUCING PHOSPHORUS-CONTAINING SILICEOUS FILM, AND SEMICONDUCTOR DEVICE

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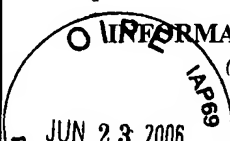
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MARIA T. SANCHEZ

(Typed or Printed Name of Person Mailing Correspondence)


(Signature of Person Mailing Correspondence)

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<div style="text-align: center;">  <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> </div>	Docket Number (Optional) <div style="text-align: center;">2003JP316</div>	Application Number <div style="text-align: center;">10/564,336</div>
	Applicant(s) <div style="text-align: center;">Tomoko AOKI et al.</div>	
	Filing Date <div style="text-align: center;">January 11, 2006</div>	Group Art Unit <div style="text-align: center;">To Be Assigned</div>

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,776,235	7/7/1998	Camilletti et al.			
	6,136,729	10/24/2000	Hopper et al.			
	6,479,405	11/12/2002	Lee et al.			
	6,706,646	3/16/2004	Lee et al.			
	2004/0028828	2/12/2004	Aoki et al.			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	EP 1 278 238 A1	1/22/2003	EUROPE				
	EP 1 640 423 A1	3/29/2006	EUROPE				
	JP 2001-319927	11/16/2001	JAPAN			✓	
	JP 2002-367980	12/20/2002	JAPAN			✓	
	JP 2004-331733	11/25/2004	JAPAN			✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Tokuyama, Takashi, "Electronics Technical Treatise [3]-MOS Devices", 10 August 1979, pp 59-64, Kogyo Chosakai Publishing Co., Ltd., Tokyo
		English Language Abstract of JP 2-12916.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) 2003JP316		Application Number 10/564,336	
		Applicant(s) Tomoko AOKI et al.			
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		English Language Abstract of JP 2004-331733.			
		Machine Language English Translation from JPO of JP 6-283507.			
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